

WO 2005/053726

SEQUENCE LISTING

<110> Bayer Pharmaceuticals Corporation
Lumb, Kevin
DeCarr, Lynn
Coish, Philip
O'Connor, Stephen

<120> Selective Neuropeptide Y2 Receptor Agonists

<130> 5183

<150> US 60/525,482

<151> 2003-11-25

<160> 11

<170> PatentIn version 3.3

<210> 1

<211> 12

<212> PRT

<213> Homo sapiens

<400> 1

Arg His Tyr Leu Asn Leu Val Thr Arg Gln Arg Tyr
1 5 10

<210> 2

<211> 11

<212> PRT

<213> Homo sapiens

<400> 2

His Tyr Leu Asn Leu Val Thr Arg Gln Arg Tyr
1 5 10

<210> 3

<211> 10

<212> PRT

<213> Homo sapiens

<400> 3

Tyr Leu Asn Leu Val Thr Arg Gln Arg Tyr
1 5 10

<210> 4

<211> 9

<212> PRT

<213> Homo sapiens

<400> 4

Leu Asn Leu Val Thr Arg Gln Arg Tyr
1 5

<210> 5

<211> 8

<212> PRT

<213> Homo sapiens

<400> 5

Asn Leu Val Thr Arg Gln Arg Tyr
 1 5

<210> 6
 <211> 13
 <212> PRT
 <213> Homo sapiens

<220>
 <221> MOD_RES
 <222> (1)..(13)
 <223> ACETYLATION

<400> 6

Cys Arg His Tyr Leu Asn Leu Val Thr Arg Gln Arg Tyr
 1 5 10

<210> 7
 <211> 36
 <212> DNA
 <213> Homo sapiens

<400> 7 cgccactacc tcaacctggt caccgcgcag cggtat 36

<210> 8
 <211> 33
 <212> DNA
 <213> Homo sapiens

<400> 8 cactacctca acctgggtcac ccggcagcgg tat 33

<210> 9
 <211> 30
 <212> DNA
 <213> Homo sapiens

<400> 9 tacctcaacc tggtcacccg gcagcggtat 30

<210> 10
 <211> 27
 <212> DNA
 <213> Homo sapiens

<400> 10 ctcaacctgg tcacccggca gcgggtat 27

<210> 11
 <211> 24
 <212> DNA
 <213> Homo sapiens

<400> 11 aacctgggtca cccggcagcg gtat 24